





See Paper #5

Sheet 1 of 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

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Applicant: Robert P. Hebbel et al.

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Group: 1636

O.D. ESTENI DOUMENTO	U.S.	PATENT	DOCUMENTS
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**Examiner		U.S. PATENT DOCUMENTS				
Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
0N	5,132,223 5,563,045 5,674,722 5,980,887 5,994,127	10/07/1997	Levine et al. Pittman et al. Mulligan et al. Isner et al. Selden et al.	435 435 435 424 435	240.2 69.6 172.3 93.7 325	11/05/90 09/14/93 05/25/94 11/08/96 11/04/94

FOREIGN PATENT DOCUMENTS

**Examiner		ALLIGN PATEN	T DOCUMENTS			
Initial Document Number ON 90/06997 ON 95/24427	Date 12/13/1988	Country	cı	lass	Subclass	Translation Yes No
95/24427 96/15777 98/19712	03/11/1994 11/23/1994 11/08/1996	PCT PCT	C A	61K	15/00 14/755 31/00 48/00	

OTHER DOCUMENTS

**Examiner Initial	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
QN	Gnatenko, D., et al., "An adeno-associated/adenovirus hybrid vector generates high-level human factor VIII in vitro", 40th Annual Meeting of the American Society of Hematology, 92 (10), Suppl. 1, Part 1-2, Abstract No. 586, Miami
	Lin, Y., et al., "Circulating endothelial cells are from vessel wall, but peripheral blood endothelial outgrowth is from a marrow-derived cell", 40th Abstract No. 614, Miami Beach, FL, p. 1524 (Dec. 1921)
	factor: regulation through alphalbeta1 and alpha2beta1 integrins", PNAS, USA, 94, (25), pp. 13612-13617, (Dec. 9, 1997)
	Shi, Q., et al., "Evidence for circulating bone marrow-derived endothelial cells", Blood, 92 (2), pp. 362-367, (July 1998)
<u>QN</u>	Solovey, A., et al., "Tissue factor expression by endothelial cells in sickle cell anemia", <u>J. of Clin. Investigation, 101 (9)</u> , pp. 1899-1904, (May 1, 1998)
	152, PP. 1699-1904, (May 1, 1998)

Examiner

Date Considered

^{*}Substitute Disclosure Statement Form (PTO-1449)